

$$y = m x^v - 1 \quad x + \delta m - 1$$

$$y_{\min} = \frac{-1 \pm \sqrt{1 - 4 \delta m}}{2 \delta m}$$

(9)

$$\Rightarrow \frac{-1 \pm \sqrt{1 - 4 \delta m}}{2 \delta m} = \frac{x^v m - 1}{x^v m - 1} \Rightarrow (m^v)(1 + \delta m) = 0 \Rightarrow m = v$$

$$x = \frac{-b}{va} = \frac{1v}{vm} = \frac{v}{v} = \boxed{v}$$

$$\alpha \beta = a^v \rightarrow \beta + \alpha = -v(a+1) \rightarrow \alpha \beta = \boxed{va-1} = a^v$$

$$a^v - va + 1 = 0 = (a-1)^v \Rightarrow \boxed{a=1}$$

$$x^v = t \quad t^v - vt - \delta = 0 \Rightarrow t_1 + t_2 = v$$

$$t_1 t_2 = -\delta$$

(1)

$$\frac{v}{v}(-\delta) = \frac{\delta}{v} \leftarrow S=0 \leftarrow \pm \sqrt{t_1}, \pm \sqrt{t_2} \text{ ریشه ها غیرمربعی اند}$$

$$\sigma^v \sigma^v = \frac{-b}{va} = \frac{f}{vk} = \frac{v}{k} \rightarrow k \left(\frac{v}{k} \right)^v - f \left(\frac{v}{k} \right) - g = y$$

(9)

$$-f - kx = y \Rightarrow -\frac{1}{k} \rightarrow k = k \left(\frac{f}{kv} \right) - \frac{1}{k} \rightarrow \boxed{k=1}$$

$$\boxed{\frac{v}{v} = 1}$$

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$$-m - x = -m x^v + m x + 1 = (1+m)(1+m) = 0$$

$$\Delta < 0 \Rightarrow (1+m)(1+\delta m) < 0$$